



Alberta Economic Development

Alberta's International Exports

January to June 2003

September 2003
Policy and Economic Analysis



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Alberta's International Exports January - June 2003 Highlights

Overview: In the first half of 2003, Alberta's international exports grew 31%, compared to the first half of 2002, to \$29.4 billion. This growth was largely the result of price driven increases for natural gas and crude oil exports. Two consecutive years of drought and international border closures to Canadian meat and live cattle has resulted in agricultural exports falling sharply because of lower beef, livestock, and wheat volumes. As well, California is phasing out the use of MTBE, an ether based gasoline additive, resulting in a \$249 million exports loss.

Major Commodities: Natural gas and propane sales rose 79% and 40%, respectively, as higher prices more than offset lower export volumes. Crude oil exports rose 40%, as both volumes and prices increased. Export volumes of beef (fresh and frozen) and live cattle decreased 23% and 40%, respectively, as a result of border closures. Exports of polymers of ethylene, canola, refined petroleum (mainly diesel fuel) and nickel were sharply higher. Large decreases were registered for lumber, wheat, telecom equipment, coal and oriented strand board.

Exports by Industry: Exports by the mining & energy sector rose 60% because of higher prices for gas, oil and propane. Lower volumes caused a 27% drop in primary agricultural exports, led by declines in wheat, livestock and beef. Manufacturing exports fell by 8%, because of large declines in *food, feed & beverage; computer & electronic products; wood products; and transportation equipment*. The manufacturing sub-sectors registering the largest gains were *petroleum & coal products* and *primary metals*.

United States: Total exports to the US grew 36.3%, compared to the first half of 2002. Price driven increases in natural gas and oil exports are the primary causes of this sharp

increase. However, declines in beef and livestock volumes stemming from the US border closure somewhat tempered this rise.

Asia: Exports to Asia decreased 2.3% from the previous year. Strong growth in Asian imports of canola, pork, telecom equipment and nickel was offset by large declines in wheat and coal exports. Imports into India, Pakistan and Taiwan increased strongly, but large declines were registered by South Korea, Indonesia and the Philippines. Exports to Japan decreased by 3.9% due to reduced coal, wheat and hay shipments.

Europe: Exports to Western Europe were 0.2% lower than in the first half of 2002. Increases in nickel and ethylene polymer exports were offset by declines in telecom equipment and coal. Exports to Belgium and the Netherlands increased sharply, while shipments to the United Kingdom, France, Germany and Italy declined. Exports to Eastern European countries rose 8.5%, led by substantial growth in Russian imports of oil and gas field machinery.

Latin America: Alberta exports to South America dropped sharply by 26.6%, compared to the same period last year, because of large declines in sales of wheat, and oil & gas field machinery. Central American imports fell 1.6% as a result of declines in beef and wheat imports. Exports to Mexico fell 8.7% as a result of declines in meat and milk power.

Other Regions: Exports to the Middle East fell 42.3% as a result of lower oil & gas field machinery exports. African imports from Alberta fell 10.3% as a result of lower wheat and durum wheat imports. Exports to the Oceania region rose by 15.6%, as a result of increased imports of ethylene polymers and pork products by Australia.

ALBERTA'S COMMODITY EXPORTS SUMMARY

	Second Quarter			January to June		
	2002 (\$ '000)	2003 (\$ '000)	% Change	2002 (\$ '000)	2003 (\$ '000)	% Change
Total Commodity Exports	11,981,857	12,998,102	8.5%	22,415,572	29,369,019	31.0%

EXPORTS BY REGION

United States	10,503,231	11,699,050	11.4%	19,596,105	26,713,702	36.3%
Asia	785,479	703,498	-10.4%	1,529,882	1,495,006	-2.3%
Western Europe	255,200	232,540	-8.9%	455,986	456,747	0.2%
Central America	126,451	117,625	-7.0%	257,647	253,565	-1.6%
Middle East	98,885	58,755	-40.6%	189,890	109,570	-42.3%
South America	100,280	59,193	-41.0%	169,968	124,678	-26.6%
Africa	63,825	73,612	15.3%	116,897	104,808	-10.3%
Eastern Europe	26,898	27,771	3.2%	51,993	56,391	8.5%
Oceania	21,607	26,057	20.6%	47,202	54,552	15.6%
TOTAL	11,981,857	12,998,102	8.5%	22,415,572	29,369,019	31.0%

EXPORTS BY TOP TWENTY FIVE COUNTRIES

United States	10,503,231	11,699,050	11.4%	19,596,105	26,713,702	36.3%
Japan	297,427	284,449	-4.4%	591,302	567,970	-3.9%
China	185,415	155,002	-16.4%	354,003	354,951	.3%
Mexico	99,038	97,149	-1.9%	205,959	187,994	-8.7%
Korea, South	103,521	79,108	-23.6%	217,549	163,333	-24.9%
Taiwan	63,627	64,231	.9%	114,304	142,507	24.7%
United Kingdom	53,607	47,577	-11.2%	92,017	89,750	-2.5%
Belgium	36,543	47,628	30.3%	60,972	86,047	41.1%
Netherlands	25,990	29,646	14.1%	47,304	59,667	26.1%
Italy	34,961	32,120	-8.1%	59,726	56,561	-5.3%
Hong Kong	22,874	22,269	-2.6%	49,420	50,479	2.1%
Algeria	20,617	43,726	112.1%	43,426	46,483	7.0%
Germany	30,655	22,958	-25.1%	57,671	46,252	-19.8%
Brazil	19,762	23,492	18.9%	36,252	45,668	26.0%
Australia	15,813	17,620	11.4%	36,640	43,277	18.1%
Singapore	17,284	20,016	15.8%	39,339	38,380	-2.4%
Thailand	19,739	14,232	-27.9%	32,455	37,692	16.1%
Russia	9,581	17,569	83.4%	18,041	36,075	100.0%
Cuba	9,912	12,432	25.4%	18,271	34,203	87.2%
United Arab Emirates	7,315	16,226	121.8%	21,089	34,057	61.5%
Indonesia	33,997	18,059	-46.9%	56,098	33,827	-39.7%
France	22,937	14,919	-35.0%	48,247	30,120	-37.6%
Spain	19,250	11,375	-40.9%	26,783	29,154	8.9%
Ecuador	10,534	12,430	18.0%	15,790	26,347	66.9%
Pakistan	1,975	1,223	-38.1%	3,827	24,359	536.5%
All Other Countries	316,252	193,597	-38.8%	572,980	390,162	-31.9%
Total Exports	11,981,857	12,998,102	8.5%	22,415,572	29,369,019	31.0%

ALBERTA EXPORTS BY COUNTRY AND REGION

Country and Region	Second Quarter			January to June		
	2002 (\$ '000)	2003 (\$ '000)	% Change	2002 (\$ '000)	2003 (\$ '000)	% Change
To the United States						
United States	10,503,231	11,699,050	11.4%	19,596,105	26,713,702	36.3%
To Western Europe						
United Kingdom	53,607	47,577	-11.2%	92,017	89,750	-2.5%
Belgium	36,543	47,628	30.3%	60,972	86,047	41.1%
Netherlands	25,990	29,646	14.1%	47,304	59,667	26.1%
Italy	34,961	32,120	-8.1%	59,726	56,561	-5.3%
Germany	30,655	22,958	-25.1%	57,671	46,252	-19.8%
France	22,937	14,919	-35.0%	48,247	30,120	-37.6%
Spain	19,250	11,375	-40.9%	26,783	29,154	8.9%
Switzerland	7,396	6,729	-9.0%	13,073	17,912	37.0%
Ireland	5,080	4,054	-20.2%	11,948	8,810	-26.3%
Norway	8,146	4,907	-39.8%	12,671	8,568	-32.4%
Greece	2,037	2,624	28.8%	4,051	6,717	65.8%
Austria	1,593	4,038	153.5%	3,810	5,452	43.1%
Sweden	1,409	588	-58.3%	1,958	3,739	90.9%
Malta	75	645	763.0%	2,489	1,728	-30.6%
Iceland	633	825	30.2%	1,058	1,583	49.7%
Luxembourg	1,387	0	-100.0%	2,279	1,482	-35.0%
Denmark	1,582	564	-64.3%	7,209	1,304	-81.9%
Finland	927	942	1.6%	1,269	1,293	1.9%
Portugal	647	400	-38.1%	1,046	609	-41.8%
Greenland	301	0	-100.0%	360	0	-100.0%
Andorra	42	0	-100.0%	42	0	-100.0%
St. Pierre & Miquelon	2	0	-100.0%	2	0	-100.0%
Faroe Islands	0	0	n/a	0	0	n/a
TOTAL	255,200	232,540	-8.9%	455,986	456,747	.2%
To Eastern Europe						
Russia	9,581	17,569	83.4%	18,041	36,075	100.0%
Kazakhstan	2,637	2,364	-10.4%	9,518	8,148	-14.4%
Ukraine	1,775	2,339	31.8%	1,904	2,419	27.1%
Czech Republic	3,255	681	-79.1%	4,871	1,672	-65.7%
Azerbaijan	60	877	n/a	232	1,459	529.5%
Poland	2,182	628	-71.2%	3,315	1,094	-67.0%
Latvia	215	697	223.8%	296	1,056	256.3%
Kyrgyzstan	51	796	n/a	212	973	358.4%
Hungary	709	315	-55.5%	1,514	670	-55.7%
Bulgaria	0	6	n/a	18	650	n/a
Croatia	95	301	216.0%	341	563	64.9%
Romania	103	466	350.8%	162	553	241.1%
Slovakia	28	265	859.2%	371	405	9.3%
Albania	0	251	n/a	11	344	n/a
Estonia	0	89	n/a	0	89	n/a
Macedonia	0	16	n/a	27	57	109.4%
Georgia	103	50	-51.5%	103	50	-51.5%
Lithuania	10	36	264.9%	27	36	35.7%
Slovenia	116	19	-83.2%	119	29	-75.9%
Turkmenistan	5,936	0	-100.0%	9,362	22	-99.8%
Uzbekistan	0	0	n/a	1,505	21	-98.6%
Yugoslavia	18	5	-74.1%	21	6	-70.1%
Bosnia-Herzegovina	11	1	-93.3%	11	1	-93.5%
Moldova	13	0	-100.0%	13	0	-100.0%
Armenia	0	0	n/a	0	0	-100.0%
Belarus	0	0	n/a	0	0	n/a
TOTAL	26,898	27,771	3.2%	51,993	56,391	8.5%

ALBERTA EXPORTS BY COUNTRY AND REGION

Country and Region	2nd Quarter			YTD June		
	2002 (\$ '000)	2003 (\$ '000)	% Change	2002 (\$ '000)	2003 (\$ '000)	% Change
To Afic a						
Algeria	20,617	43,726	112.1%	43,426	46,483	7.0%
Morocco	13,123	6,168	-53.0%	19,194	13,820	-28.0%
South Africa	7,122	8,957	25.8%	11,525	13,598	18.0%
Tunisia	6,218	5,497	-11.6%	11,171	13,075	17.0%
Nigeria	6,826	4,728	-30.7%	13,174	6,136	-53.4%
Ghana	3,156	1,235	-60.9%	6,728	2,494	-62.9%
Cameroon	1,956	496	-74.6%	3,055	2,198	-28.0%
Mozambique	764	929	21.7%	837	1,109	32.6%
Togo	1,048	356	-66.0%	2,506	700	-72.1%
Equatorial Guinea	4	441	n/a	35	691	n/a
Angola	9	161	n/a	148	658	346.0%
Kenya	353	93	-73.6%	599	557	-7.1%
Chad	0	49	n/a	0	519	n/a
Guinea	38	21	-45.8%	45	481	966.2%
Cote d'Ivoire	712	22	-96.9%	971	474	-51.2%
Tanzania	482	148	-69.3%	530	333	-37.1%
Niger	0	0	n/a	0	308	n/a
Mauritius	153	260	69.3%	169	271	60.2%
Congo	193	126	-34.6%	244	244	.2%
Sierra Leone	0	56	n/a	17	103	508.0%
Uganda	0	33	n/a	0	94	n/a
Senegal	10	0	-100.0%	1,195	92	-92.3%
Rwanda	0	12	n/a	0	84	n/a
Congo, Dem. Rep. of	161	0	-100.0%	161	49	-69.6%
Zambia	0	44	n/a	0	44	n/a
Gabon	22	28	30.3%	261	42	-83.7%
Guinea-Bissau	0	0	n/a	0	41	n/a
Mali	8	11	33.5%	8	38	362.9%
Benin	22	0	-100.0%	22	26	20.6%
Swaziland	0	3	n/a	0	23	n/a
Liberia	6	8	47.5%	6	15	176.4%
Malawi	0	3	n/a	40	3	-91.9%
Botswana	31	0	-100.0%	37	3	-91.9%
Zimbabwe	414	0	-100.0%	414	0	-100.0%
Seychelles	368	0	-100.0%	368	0	-100.0%
Namibia	9	0	-100.0%	9	0	-100.0%
Sao Tome & Principe	0	0	n/a	3	0	-100.0%
Bouvet Island	0	0	n/a	0	0	n/a
Burundi	0	0	n/a	0	0	n/a
Djibouti	0	0	n/a	0	0	n/a
Madagascar	0	0	n/a	0	0	n/a
Mauritania	0	0	n/a	0	0	n/a
Western Sahara	0	0	n/a	0	0	n/a
TOTAL	63,825	73,612	15.3%	116,897	104,808	-10.3%
To Oceania						
Australia	15,813	17,620	11.4%	36,640	43,277	18.1%
New Zealand	3,592	8,060	124.4%	8,133	10,827	33.1%
Guam	97	287	196.2%	161	297	84.5%
Papua New Guinea	0	69	n/a	0	69	n/a
Fiji	0	0	n/a	0	46	n/a
Cook Islands	0	0	n/a	0	15	n/a
Solomon Islands	0	13	n/a	14	13	-7.9%
New Caledonia	0	7	n/a	0	7	n/a
U.S. Minor Outlying Is.	1	1	-.1%	1	1	-.1%
French Polynesia	12	0	-100.0%	161	0	-99.7%
Antarctica	2,092	0	-100.0%	2,092	0	-100.0%
American Samoa	0	0	n/a	0	0	n/a
Christmas Island	0	0	n/a	0	0	n/a
Kiribati	0	0	n/a	0	0	n/a
Nauru	0	0	n/a	0	0	n/a
Samoa (Western)	0	0	n/a	0	0	n/a
Tonga	0	0	n/a	0	0	n/a
Vanuatu	0	0	n/a	0	0	n/a
TOTAL	21,607	26,057	20.6%	47,202	54,552	15.6%

ALBERTA EXPORTS BY COUNTRY AND REGION

Country and Region	Second Quarter			January to June		
	2002 (\$ '000)	2003 (\$ '000)	% Change	2002 (\$ '000)	2003 (\$ '000)	% Change

To Central America, Mexico and the Caribbean

Mexico	99,038	97,149	-1.9%	205,959	187,994	-8.7%
Cuba	9,912	12,432	25.4%	18,271	34,203	87.2%
Guatemala	8,950	3,361	-62.4%	14,239	14,610	2.6%
Panama	43	325	649.4%	83	4,296	n/a
Jamaica	4,996	1,913	-61.7%	11,279	3,347	-70.3%
Dominican Republic	258	512	98.6%	956	2,953	208.9%
Trinidad & Tobago	731	1,073	46.8%	1,329	2,141	61.1%
Costa Rica	326	428	31.0%	700	2,113	201.7%
Bahamas	148	70	-52.7%	240	737	206.9%
Barbados	114	75	-34.6%	235	206	-12.5%
Nicaragua	19	26	36.3%	212	166	-21.3%
Netherlands Antilles	38	6	-83.4%	38	142	278.3%
Bermuda	21	48	125.7%	107	134	24.8%
El Salvador	70	49	-29.5%	1,154	123	-89.3%
Belize	15	88	467.0%	15	113	629.5%
St. Kitts & Nevis	46	7	-85.5%	46	71	54.0%
St. Lucia	2	27	1,285.4%	61	67	9.8%
Haiti	524	0	-100.0%	1,415	44	-96.9%
Cayman Islands	2	0	-100.0%	13	33	155.3%
Grenada	0	0	n/a	3	25	842.6%
St. Vincent & the Grenadi	0	21	n/a	6	21	274.2%
Antigua & Barbuda	1,190	10	-99.2%	1,258	13	-99.0%
Aruba	0	5	n/a	0	5	n/a
Turks & Caicos Islands	0	0	n/a	0	4	n/a
Honduras	2	0	-100.0%	10	4	-63.5%
Anguilla	0	0	n/a	12	0	-100.0%
Dominica	6	0	-100.0%	7	0	-100.0%
Virgin Islands (British)	0	0	n/a	0	0	n/a
TOTAL	126,451	117,625	-7.0%	257,647	253,565	-1.6%

To South America

Brazil	19,762	23,492	18.9%	36,252	45,668	26.0%
Ecuador	10,534	12,430	18.0%	15,790	26,347	66.9%
Peru	22,568	4,503	-80.0%	28,529	13,285	-53.4%
Colombia	12,760	4,549	-64.4%	26,911	13,243	-50.8%
Venezuela	21,926	8,316	-62.1%	43,600	12,169	-72.1%
Chile	11,855	4,260	-64.1%	16,619	10,696	-35.6%
Argentina	406	764	88.5%	1,505	2,211	46.9%
Bolivia	320	819	155.6%	610	944	54.8%
Paraguay	0	0	n/a	0	50	n/a
Uruguay	134	38	-71.8%	134	38	-71.8%
Guyana	15	23	50.9%	17	24	41.3%
Suriname	0	0	n/a	0	5	n/a
TOTAL	100,280	59,193	-41.0%	169,968	124,678	-26.6%

ALBERTA EXPORTS BY COUNTRY AND REGION

Country and Region	Second Quarter			January to June		
	2002 (\$ '000)	2003 (\$ '000)	% Change	2002 (\$ '000)	2003 (\$ '000)	% Change
To Asia						
Japan	297,427	284,449	-4.4%	591,302	567,970	-3.9%
China	185,415	155,002	-16.4%	354,003	354,951	.3%
Korea, South	103,521	79,108	-23.6%	217,549	163,333	-24.9%
Taiwan	63,627	64,231	.9%	114,304	142,507	24.7%
Hong Kong	22,874	22,269	-2.6%	49,420	50,479	2.1%
Singapore	17,284	20,016	15.8%	39,339	38,380	-2.4%
Thailand	19,739	14,232	-27.9%	32,455	37,692	16.1%
Indonesia	33,997	18,059	-46.9%	56,098	33,827	-39.7%
Pakistan	1,975	1,223	-38.1%	3,827	24,359	536.5%
India	3,852	9,476	146.0%	7,591	20,456	169.5%
Malaysia	11,091	10,660	-3.9%	23,528	19,926	-15.3%
Philippines	17,201	10,692	-37.8%	30,044	18,628	-38.0%
Bangladesh	2,115	9,189	334.5%	2,118	11,653	450.2%
Korea, North	2,075	1,799	-13.3%	3,260	4,864	49.2%
Vietnam	2,955	849	-71.3%	4,211	3,488	-17.2%
Maldives	183	1,451	690.8%	193	1,467	659.3%
Nepal	6	358	n/a	6	358	n/a
Sri Lanka	3	295	n/a	19	311	n/a
Brunei Darussalam	113	79	-30.1%	189	180	-4.8%
Afghanistan	0	46	n/a	188	87	-53.8%
Macau	6	9	43.2%	6	81	n/a
Mongolia	0	8	n/a	213	8	-96.2%
Cambodia	19	0	-100.0%	19	0	-100.0%
Myanmar	0	0	n/a	0	0	n/a
TOTAL	785,479	703,498	-10.4%	1,529,882	1,495,006	-2.3%

To Middle East (includes North Africa)

United Arab Emirates	7,315	16,226	121.8%	21,089	34,057	61.5%
Yemen	8,155	7,418	-9.0%	18,820	15,312	-18.6%
Iran	36,278	9,094	-74.9%	61,999	11,185	-82.0%
Oman	4,949	5,242	5.9%	7,151	8,639	20.8%
Saudi Arabia	4,258	3,498	-17.9%	11,357	5,913	-47.9%
Sudan	7,293	1,639	-77.5%	16,623	4,605	-72.3%
Egypt	1,036	2,955	185.2%	11,894	4,328	-63.6%
Ethiopia	0	2,720	n/a	117	4,046	n/a
Qatar	871	2,049	135.4%	1,906	3,667	92.4%
Israel	987	1,190	20.5%	2,925	3,247	11.0%
Kuwait	4,461	2,600	-41.7%	5,206	3,222	-38.1%
Bahrain	235	499	112.2%	1,749	3,143	79.7%
Libya	10,921	812	-92.6%	13,713	2,302	-83.2%
Turkey	535	858	60.3%	1,423	2,139	50.3%
Iraq	9,200	0	-100.0%	10,326	1,421	-86.2%
Syria	211	1,414	571.4%	664	1,419	113.9%
Cyprus	1,324	230	-82.6%	1,497	396	-73.5%
Jordan	786	295	-62.4%	1,101	322	-70.7%
Lebanon	69	14	-80.3%	331	179	-46.0%
Somalia	0	0	n/a	0	28	n/a
Eritrea	0	0	n/a	0	0	n/a
TOTAL	98,885	58,755	-40.6%	189,890	109,570	-42.3%

ALBERTA EXPORTS TO THE USA BY STATE

State *	Second Quarter			January to June		
	2002 (\$ '000)	2003 (\$ '000)	% Change	2002 (\$ '000)	2003 (\$ '000)	% Change
Illinois	1,806,090	1,479,461	-18.1%	3,139,289	4,156,513	32.4%
New York	1,245,042	1,710,143	37.4%	2,215,559	3,877,309	75.0%
Minnesota	1,163,192	1,348,064	15.9%	2,001,915	2,874,704	43.6%
Washington	1,023,464	1,349,070	31.8%	2,169,731	2,865,310	32.1%
Tennessee	583,594	1,022,719	75.2%	1,184,107	2,204,364	86.2%
Michigan	615,374	510,850	-17.0%	1,201,276	1,393,387	16.0%
Ohio	307,494	506,755	64.8%	545,295	974,008	78.6%
Iowa	296,419	392,830	32.5%	524,035	891,775	70.2%
Texas	453,814	369,975	-18.5%	867,210	765,258	-11.8%
Pennsylvania	156,156	254,038	62.7%	280,203	758,443	170.7%
Montana	381,775	350,861	-8.1%	638,368	697,189	9.2%
California	430,901	308,781	-28.3%	801,034	650,161	-18.8%
Wyoming	229,392	291,742	27.2%	435,888	648,920	48.9%
Wisconsin	200,584	182,625	-9.0%	430,617	437,989	1.7%
New Jersey	51,853	230,906	345.3%	124,216	321,376	158.7%
Massachusetts	81,109	151,140	86.3%	160,139	315,375	96.9%
North Dakota	138,338	123,715	-10.6%	245,546	279,573	13.9%
Virginia	28,210	89,057	215.7%	44,692	255,852	472.5%
Oregon	103,112	97,479	-5.5%	202,196	205,057	1.4%
Utah	132,198	72,660	-45.0%	234,819	162,657	-30.7%
Top 20 States	9,428,111	10,842,871	15.0%	17,446,135	24,735,220	41.8%
All other US States	1,075,120	856,179	-20.4%	2,149,970	1,978,482	-8.0%
Total Exports to the USA	10,503,231	11,699,050	11.4%	19,596,105	26,713,702	36.3%

ALBERTA EXPORTS TO THE USA BY STATE, EXCLUDING OIL/GAS COMMODITIES

State **	Second Quarter			January to June		
	2002 (\$ '000)	2003 (\$ '000)	% Change	2002 (\$ '000)	2003 (\$ '000)	% Change
Texas	350,968	343,531	-2.1%	715,391	680,215	-4.9%
California	430,221	304,327	-29.3%	791,367	625,601	-20.9%
Washington	165,972	151,573	-8.7%	374,915	385,760	2.9%
Pennsylvania	120,487	159,118	32.1%	222,321	324,958	46.2%
Illinois	170,034	134,654	-20.8%	325,761	264,315	-18.9%
Michigan	152,431	84,808	-44.4%	281,435	222,915	-20.8%
Oregon	101,467	96,583	-4.8%	197,805	197,573	-0.1%
Ohio	82,449	88,202	7.0%	170,912	178,011	4.2%
Montana	108,670	87,531	-19.5%	192,361	173,823	-9.6%
Minnesota	106,517	80,712	-24.2%	205,990	158,494	-23.1%
Utah	115,851	64,634	-44.2%	213,072	142,363	-33.2%
Wisconsin	103,601	66,894	-35.4%	220,468	141,827	-35.7%
North Dakota	50,050	58,713	17.3%	94,748	99,333	4.8%
New York	149,457	50,192	-66.4%	292,827	97,967	-66.5%
Wyoming	30,401	47,670	56.8%	63,685	92,693	45.5%
Tennessee	47,191	31,105	-34.1%	101,518	76,660	-24.5%
Iowa	52,791	34,176	-35.3%	101,524	70,711	-30.4%
New Jersey	27,748	24,896	-10.3%	58,748	53,878	-8.3%
Massachusetts	27,513	16,575	-39.8%	48,443	33,754	-30.3%
Virginia	19,199	15,759	-17.9%	35,086	30,785	-12.3%
Noted 20 States Above	2,413,018	1,941,653	-19.5%	4,708,377	4,051,636	-13.9%
All other US States	986,772	777,894	-21.2%	1,930,747	1,724,692	-10.7%
Total Exports to the USA (excl. Oil & Gas)	3,399,790	2,719,547	-20.0%	6,639,124	5,776,328	-13.0%

* Exports to individual states can be seriously over- or under-stated, because energy exports, such as crude oil and natural gas, cannot be allocated to the state of final destination. For example, exports to Washington are overstated and to California understated.

** Excluded commodities include: Crude Oil, Natural Gas, Propane, Butane and other Natural Gas Liquids

ALBERTA EXPORTS TO ALL MARKETS BY INDUSTRY

EXPORTS BY INDUSTRY	Second Quarter			January to June		
	2002 (\$ '000)	2003 (\$ '000)	% Change	2002 (\$ '000)	2003 (\$ '000)	% Change
PRIMARY AGRICULTURE	591,968	417,785	-29.4%	1,168,028	847,719	-27.4%
Crops	403,887	314,106	-22.2%	790,241	596,699	-24.5%
Livestock	188,081	103,679	-44.9%	377,787	251,019	-33.6%
Primary Forestry, Fishing & Trapping	2,804	767	-72.6%	6,067	2,651	-56.3%
Mining & Energy	7,231,852	9,043,530	25.1%	13,218,336	21,093,371	59.6%
Gas & Natural Gas Liquids	3,847,440	5,387,542	40.0%	7,402,800	13,158,525	77.8%
Oil	3,256,001	3,591,976	10.3%	5,554,182	7,778,864	40.1%
Coal	86,695	9,198	-89.4%	168,200	34,034	-79.8%
Sulphur	25,698	46,509	81.0%	57,045	100,830	76.8%
Other Mining	14,306	7,300	-49.0%	28,885	17,794	-38.4%
Electricity	1,712	1,005	-41.3%	7,225	3,324	-54.0%
MANUFACTURING	3,948,504	3,352,223	-15.1%	7,628,546	6,987,315	-8.4%
Chemicals	850,856	760,827	-10.6%	1,668,416	1,572,745	-5.7%
Food Feed & Beverage	721,662	513,051	-28.9%	1,427,629	1,256,306	-12.0%
Computer & Electronic Products	532,333	335,809	-36.9%	997,935	728,927	-27.0%
Paper Products & Wood Pulp	351,037	339,441	-3.3%	737,751	672,653	-8.8%
Machinery	329,677	322,909	-2.1%	598,587	601,483	0.5%
Wood Products	397,990	300,823	-24.4%	750,069	549,884	-26.7%
Petroleum & Coal Products	107,335	165,863	54.5%	218,421	398,908	82.6%
Primary Metal Products	125,237	159,823	27.6%	218,239	312,393	43.1%
Transportation Equipment	184,698	98,486	-46.7%	352,896	211,695	-40.0%
Fabricated Metal Products	83,392	87,185	4.5%	161,282	178,703	10.8%
Furniture & Related Products	82,208	75,851	-7.7%	156,945	145,728	-7.1%
Plastics & Rubber Products	73,700	62,991	-14.5%	125,040	119,981	-4.0%
Electrical Equipment, App. & Comp.	41,753	50,004	19.8%	89,709	93,872	4.6%
Non-Metallic Mineral Products	37,799	46,287	22.5%	67,944	80,478	18.4%
Other Manufacturing	28,826	32,872	14.0%	57,683	63,557	10.2%
OTHER EXPORTS	206,730	183,796	-11.1%	394,595	437,962	11.0%
TOTAL	11,981,857	12,998,102	8.5%	22,415,572	29,369,019	31.0%

ALBERTA EXPORTS TO THE UNITED STATES BY INDUSTRY

EXPORTS BY INDUSTRY	Second Quarter			January to June		
	2002 (\$ '000)	2003 (\$ '000)	% Change	2002 (\$ '000)	2003 (\$ '000)	% Change
PRIMARY AGRICULTURE	259,496	134,883	-48.0%	524,308	318,269	-39.3%
Crops	74,604	34,193	-54.2%	152,115	73,322	-51.8%
Livestock	184,892	100,689	-45.5%	372,193	244,946	-34.2%
Primary Forestry, Fishing & Trapping	2,804	763	-72.8%	6,050	2,640	-56.4%
Mining & Energy	7,131,521	9,011,403	26.4%	13,010,816	20,998,598	61.4%
Gas & Natural Gas Liquids	3,847,440	5,387,527	40.0%	7,402,800	13,158,510	77.8%
Oil	3,256,001	3,591,976	10.3%	5,554,182	7,778,864	40.1%
Coal	10,177	9,188	-9.7%	12,256	16,134	31.6%
Sulphur	2,334	14,925	539.4%	6,133	26,399	330.4%
Other Mining	13,857	6,782	-57.9%	28,221	15,366	-57.9%
Electricity	1,712	1,005	-41.3%	7,225	3,324	-54.0%
MANUFACTURING	2,922,303	2,385,430	-18.4%	5,693,691	4,989,434	-12.4%
Chemicals	685,886	620,291	-9.6%	1,342,588	1,245,327	-7.2%
Food Feed & Beverage	500,404	326,341	-34.8%	982,597	826,098	-15.9%
Computer & Electronic Products	407,872	228,765	-43.9%	774,672	510,516	-34.1%
Wood Products	381,895	281,026	-26.4%	715,317	507,393	-29.1%
Petroleum & Coal Products	107,282	162,236	51.2%	217,872	368,380	69.1%
Machinery	184,446	187,048	1.4%	345,464	365,789	5.9%
Paper Products & Wood Pulp	154,243	154,343	0.1%	363,616	312,372	-14.1%
Transportation Equipment	157,284	81,315	-48.3%	305,995	184,106	-39.8%
Furniture & Related Products	80,542	75,316	-6.5%	153,809	143,635	-6.6%
Fabricated Metal Products	70,338	67,980	-3.4%	138,366	142,463	3.0%
Plastics & Rubber Products	70,369	59,538	-15.4%	119,768	114,402	-4.5%
Non-Metallic Mineral Products	36,397	45,025	23.7%	64,786	77,548	19.7%
Primary Metal Products	27,993	35,850	28.1%	54,372	70,998	30.6%
Electrical Equipment, App. & Comp.	32,618	31,332	-3.9%	64,942	63,622	-2.0%
Other Manufacturing	24,735	29,026	17.3%	49,527	56,784	14.7%
Other Exports	187,107	166,571	-11.0%	361,240	404,763	12.0%
TOTAL	10,503,231	11,699,050	11.4%	19,596,105	26,713,702	36.3%

Source of the data is Statistics Canada, aggregations by Alberta Economic Development.

ALBERTA EXPORTS TO PENNSYLVANIA BY INDUSTRY*

EXPORTS BY INDUSTRY	Second Quarter			January to June		
	2002 (\$ '000)	2003 (\$ '000)	% Change	2002 (\$ '000)	2003 (\$ '000)	% Change
PRIMARY AGRICULTURE	1,910	499	-73.9%	4,652	1,307	-71.9%
Crops	1,632	267	-83.6%	3,794	671	-82.3%
Livestock	278	231	-16.6%	857	636	-25.8%
Primary Forestry, Fishing & Trapping	0	5		0	5	n/a
Mining & Energy*	35,669	95,031	166.4%	57,882	434,972	651.5%
Oil	34,863	92,041	164.0%	54,303	409,465	654.0%
Gas & Natural Gas Liquids	807	2,880	257.0%	3,579	24,020	571.1%
Sulphur	0	0	n/a	0	0	n/a
Other Mining	0	110	n/a	0	644	n/a
Coal	0	0	n/a	0	842	n/a
Electricity	0	1	n/a	0	1	n/a
MANUFACTURING	117,145	156,578	33.7%	215,702	318,112	47.5%
Chemicals	70,612	117,231	66.0%	129,466	237,203	83.2%
Computer & Electronic Products	7,802	9,246	18.5%	14,724	17,916	21.7%
Electrical Equipment, App. & Comp.	836	539	-35.6%	1,311	874	-33.3%
Fabricated Metal Products	1,589	2,263	42.4%	3,651	3,826	4.8%
Food Feed & Beverage	11,764	6,613	-43.8%	21,741	17,943	-17.5%
Furniture & Related Products	934	1,668	78.5%	2,048	3,938	92.3%
Machinery	4,153	1,570	-62.2%	6,448	3,684	-42.9%
Non-Metallic Mineral Products	1,507	776	-48.5%	2,593	1,769	-31.8%
Paper Products & Wood Pulp	5,165	6,476	25.4%	10,792	12,383	14.7%
Petroleum & Coal Products	494	855	73.1%	1,181	1,252	6.0%
Plastics & Rubber Products	1,401	1,061	-24.2%	2,362	2,751	16.4%
Primary Metal Products	863	1,022	18.4%	1,695	1,593	-6.0%
Transportation Equipment	1,735	3,127	80.3%	4,238	6,355	49.9%
Wood Products	7,749	3,705	-52.2%	12,452	5,839	-53.1%
Other Manufacturing	540	425	-21.2%	1,000	789	-21.1%
Other Exports	1,433	1,926	34.5%	1,967	4,046	105.7%
TOTAL	156,156	254,038	62.7%	280,203	758,443	170.7%

* Exports to individual states can be seriously over- or under-stated, because energy exports, such as crude oil and natural gas, cannot be allocated to the state of final destination. For example, exports to Washington are overstated and to California understated.

ALBERTA EXPORTS TO TAIWAN BY INDUSTRY

EXPORTS BY INDUSTRY	Second Quarter			January to June		
	2002 (\$ '000)	2003 (\$ '000)	% Change	2002 (\$ '000)	2003 (\$ '000)	% Change
PRIMARY AGRICULTURE	313	615	96.5%	2,435	1,024	-57.9%
Crops	313	615	96.5%	2,435	1,024	-57.9%
Livestock	0	0	n/a	0	0	n/a
Primary Forestry, Fishing & Trapping	0	0	n/a	0	0	n/a
Mining & Energy*	5,290	0	-100.0%	5,302	0	-100.0%
Coal	5,290	0	-100.0%	5,290	0	-100.0%
Other Mining	0	0	n/a	12	0	n/a
MANUFACTURING	56,982	62,588	9.8%	104,927	140,027	33.5%
Chemicals	4,563	3,860	-15.4%	8,237	9,289	12.8%
Computer & Electronic Products	19,869	26,373	32.7%	43,130	57,197	32.6%
Electrical Equipment, App. & Comp.	33	122	269.7%	378	290	-23.3%
Fabricated Metal Products	29	6	-79.3%	29	7	-75.9%
Food Feed & Beverage	18,719	21,962	17.3%	31,558	46,989	48.9%
Furniture & Related Products	0	0	n/a	0	0	n/a
Machinery	226	61	-73.0%	394	87	-78.0%
Non-Metallic Mineral Products	28	27	-3.6%	57	66	15.5%
Paper Products & Wood Pulp	8,066	6,996	-13.3%	12,179	15,136	24.3%
Petroleum & Coal Products	0	0	n/a	0	0	n/a
Plastics & Rubber Products	0	30	n/a	2	57	n/a
Primary Metal Products	5,384	3,027	-43.8%	8,661	10,076	16.3%
Transportation Equipment	0	0	n/a	0	0	n/a
Wood Products	16	76	375.0%	24	736	n/a
Other Manufacturing	49	48	-2.0%	278	99	-64.4%
Other Exports	1,041	1,028	-1.2%	1,640	1,456	-11.2%
TOTAL	63,626	64,231	1.0%	114,304	142,507	24.7%

INDUSTRY PROFILE - FABRICATED METAL PRODUCTS

Commodities	Second Quarter			January to June		
	2002 (\$ '000)	2003 (\$ '000)	% Change	2002 (\$ '000)	2003 (\$ '000)	% Change
Taps cocks etc for pipe/vats including thermo control nes	18,057	18,685	3.5%	31,448	39,971	27.1%
Leaf springs and leaves there for, of iron or steel	11,119	11,088	-3%	21,324	22,179	4.0%
Articles of iron or steel nes	11,640	8,886	-23.7%	24,024	21,306	-11.3%
Structures and parts of iron or steel, nes	6,602	6,980	5.7%	13,067	12,672	-3.0%
Parts of taps etc for pipe/vats including pressure & thermo control	4,505	4,702	4.4%	8,430	11,723	39.1%
Tanks etc, over 300 liter capacity, iron or steel	2,666	5,658	112.2%	6,473	9,145	41.3%
Aluminum structures and parts, nes	1,373	4,384	219.4%	2,595	8,117	212.7%
Safety or relief valves	1,774	2,986	68.4%	4,032	7,082	75.6%
Check valves	2,071	3,315	60.1%	5,139	6,076	18.2%
Other articles iron or steel, forged or stamped, nes	1,282	1,011	-21.1%	1,938	5,503	184.0%
Casks etc, not over 300 liter cap nes, aluminum	1,776	2,005	12.9%	4,841	3,681	-24.0%
Aluminum door/windows and their frames & thresholds	2,950	1,395	-52.7%	5,122	3,259	-36.4%
Heat exchange units, industrial type	4,029	2,257	-44.0%	6,912	2,971	-57.0%
Pipe fittings nes, of iron or non-steel nes	2,704	1,276	-52.8%	5,353	2,857	-46.6%
Pipe fittings nes, iron or non-steel standard, butt weld fit	520	1,305	151.0%	722	2,280	215.7%
Doors, windows & frames & thresholds for doors, iron or steel	994	1,025	3.1%	1,827	2,031	11.2%
Mountings & similar art & parts of base metal, nes	1,469	1,298	-11.7%	3,071	1,833	-40.3%
Pipe fittings nes, iron or non-steel, steel flanges	419	723	72.5%	758	1,325	74.7%
Copper alloy tube or pipe fittings	648	647	-1%	1,438	1,192	-17.1%
Equip for scaffolding/shuttering propping/pit-propping iron/steel	113	932	722.5%	999	1,035	3.6%
Containers for compressed liquids, fluids, or gas of iron or steel	86	401	365.1%	101	886	778.5%
Threaded screws and bolts nes of iron or steel	291	337	15.9%	704	760	8.0%
Stranded wire, rope etc, no elect insulated, iron or steel	157	278	76.7%	356	590	65.7%
Pressure-reducing valves	201	251	24.6%	1,121	570	-49.1%
Ball bearings	73	242	230.3%	153	534	248.3%
TOTAL ABOVE	77,519	82,068	5.9%	151,948	169,578	11.6%
INDUSTRY TOTAL	83,392	87,185	4.5%	161,282	178,703	10.8%

INDUSTRY PROFILE - MACHINERY

Commodities	Second Quarter			January to June		
	2002 (\$ '000)	2003 (\$ '000)	% Change	2002 (\$ '000)	2003 (\$ '000)	% Change
Parts for boring or sinking machinery, nes	49,136	48,751	-8%	102,593	88,974	-13.3%
Engine and motor parts, nes	12,918	20,537	59.0%	27,911	41,482	48.6%
Boring or sinking mach nes, not self-propelled	25,087	23,831	-5.0%	33,531	38,450	14.7%
Mach & mechanical appliances with individual function nes	20,869	14,366	-31.2%	33,295	37,943	14.0%
Parts for machinery plant or lab equipment etc	6,854	11,289	64.7%	15,015	26,948	79.5%
Parts of pumps for liquids	9,605	13,748	43.1%	18,206	26,004	42.8%
Parts and attachments nes for derricks etc.	6,447	12,561	94.8%	14,185	23,940	68.8%
Air/gas pumps, compressors and fans etc, nes	22,588	10,407	-53.9%	35,586	23,107	-35.1%
Hydraulic power engines & motors ex linear acting	11,149	13,578	21.8%	24,025	22,996	-4.3%
Parts of mach/mechanic appliances with individual function nes	7,081	13,593	92.0%	19,281	22,767	18.1%
Lifting, handling, loading & unloading machinery nes	11,796	17,429	47.8%	14,581	20,447	40.2%
Reciprocating positive displacement pumps, nes	5,047	9,167	81.6%	9,688	15,713	62.2%
Parts for lifting, handling, loading/unloading machinery nes	5,264	10,123	92.3%	13,415	13,275	-1.0%
Rotary positive displacement pumps, nes	2,626	5,225	98.9%	7,145	9,940	39.1%
Mobile drilling derricks	3,313	5,335	61.0%	7,469	9,467	26.8%
Agriculture, horticulture, forest, bee-keeping machinery nes	2,746	3,975	44.7%	7,031	7,004	-4%
Interchangeable tools for hand or machines; & parts	2,038	2,918	43.2%	4,758	6,252	31.4%
Air/gas pump, compressor and fan etc parts, nes	1,275	3,339	161.8%	2,786	6,131	120.1%
Overhead travel cranes, gantry, bridge, mobile lift/straddle carrier	1,268	2,672	110.8%	2,539	5,543	118.3%
Machinery for preparing animal feeds	5,508	2,168	-60.6%	9,653	5,428	-43.8%
Air conditioning machines etc not including refrigerated unit	1,479	1,714	15.8%	1,479	5,141	247.5%
Gears; ball or roller screws; gear boxes, etc	3,083	1,836	-40.5%	5,794	4,797	-17.2%
Refrigerating/freezing equipment, nes	3,062	3,514	14.8%	4,393	4,458	1.5%
Toothed wheels, chain sprockets & other transmission parts	1,619	1,819	12.4%	3,092	4,381	41.7%
Machine etc for material treatment by temperature control nes	1,756	2,966	68.9%	4,078	4,188	2.7%
TOTAL ABOVE	223,617	256,859	14.9%	421,530	474,778	12.6%
INDUSTRY TOTAL	329,677	322,909	-2.1%	598,587	601,483	.5%

ALBERTA'S TOP 25 COMMODITY EXPORTS TO THE WORLD

Commodities	Second Quarter			January to June		
	2002 (\$ '000)	2003 (\$ '000)	% Change	2002 (\$ '000)	2003 (\$ '000)	% Change
Natural Gas	3,661,250	5,186,216	41.7%	6,943,946	12,440,415	79.2%
Crude Oil	3,256,001	3,591,976	10.3%	5,554,182	7,778,864	40.1%
Propane, Liquefied	168,453	171,507	1.8%	394,672	592,431	50.1%
Beef Boneless, Fresh or Chilled	309,184	158,136	-48.9%	605,730	484,709	-20.0%
Polymers of Ethylene in Primary Forms	120,676	150,240	24.5%	226,290	315,586	39.5%
Low Value and Confidential Transactions	143,623	133,820	-6.8%	274,208	264,212	-3.6%
Lumber	204,525	139,574	-31.8%	389,708	254,375	-34.7%
Chemical Wood Pulp, Coniferous	105,086	115,725	10.1%	249,587	242,904	-2.7%
Canola	62,252	117,728	89.1%	133,390	228,403	71.2%
Styrene	112,696	98,347	-12.7%	243,303	217,511	-10.6%
Chemical Wood Pulp, Non-Coniferous	112,205	99,704	-11.1%	205,840	199,117	-3.3%
Bovine Animals, Not Pure Breeding	156,745	74,563	-52.4%	306,488	196,273	-36.0%
Wheat (other than Durum Wheat), and Meslin	196,417	109,866	-44.1%	385,597	190,779	-50.5%
Transmission Apparatus for Line Telephony	162,255	81,467	-49.8%	303,693	188,860	-37.8%
Nickel	67,124	89,537	33.4%	112,251	176,825	57.5%
Ethylene Glycol	85,442	64,996	-23.9%	173,393	146,412	-15.6%
Light Oils, (not crude) from Petrol. & Bitumen	8,318	58,566	604.1%	31,753	146,406	361.1%
Semi-Chemical Woodpulp	75,630	74,739	-1.2%	144,969	135,493	-6.5%
Oil, not Crude, from Petroleum & Bitumen etc.	48,497	52,950	9.2%	91,991	133,529	45.2%
Polyethylene having specific gravity>.94	34,793	55,231	58.7%	65,270	130,599	100.1%
Urea	69,610	47,551	-31.7%	143,463	105,574	-26.4%
Oriented Strand Board and Other Waferboard	98,852	53,142	-46.2%	173,435	101,598	-41.4%
Polyethylene having specific gravity <.94	45,608	52,302	14.7%	86,071	101,142	17.5%
Sulphur	25,698	46,509	81.0%	57,045	100,830	76.8%
Anhydrous Ammonia	22,882	57,023	149.2%	60,862	96,325	58.3%
TOTAL ABOVE	9,353,821	10,881,416	16.3%	17,357,135	24,969,174	43.9%
TOTAL	11,981,857	12,998,102	8.5%	22,415,572	29,369,019	31.0%

ALBERTA'S TOP 25 COMMODITY EXPORTS TO THE USA

Commodities	Second Quarter			January to June		
	2002 (\$ '000)	2003 (\$ '000)	% Change	2002 (\$ '000)	2003 (\$ '000)	% Change
Natural Gas	3,661,250	5,186,216	41.7%	6,943,946	12,440,415	79.2%
Crude Oil	3,256,001	3,591,976	10.3%	5,554,182	7,778,864	40.1%
Propane, Liquefied	168,453	171,507	1.8%	394,672	592,431	50.1%
Beef Boneless, Fresh or Chilled	260,908	137,544	-47.3%	512,400	410,965	-19.8%
Low Value and Confidential Transactions	135,055	127,885	-5.3%	257,500	254,064	-1.3%
Lumber	194,156	123,999	-36.1%	367,567	222,827	-39.4%
Polymers of Ethylene in Primary Forms	90,781	120,951	33.2%	172,234	246,645	43.2%
Styrene	112,696	98,347	-12.7%	243,303	217,511	-10.6%
Chemical Wood Pulp, Coniferous	76,213	82,945	8.8%	186,255	173,200	-7.0%
Transmission Apparatus for Line Telephony	158,042	77,728	-50.8%	295,922	181,191	-38.8%
Bovine Animals, Not Pure Breeding	156,745	74,563	-52.4%	306,425	196,205	-36.0%
Anhydrous Ammonia	22,882	57,023	149.2%	60,862	96,325	58.3%
Light Oils, (not crude) from Petrol. & Bitumen	8,317	55,104	562.5%	31,715	142,943	350.7%
Oil, not Crude, from Petroleum & Bitumen etc.	48,465	52,785	8.9%	91,518	106,529	16.4%
Polyethylene, specific gravity >.94 or more	30,019	52,223	74.0%	53,067	116,280	119.1%
Oriented Strand Board/Waferboard, unsanded	96,519	51,764	-46.4%	169,813	97,181	-42.8%
Urea	69,610	47,551	-31.7%	143,463	105,574	-26.4%
Polyethylene, specific gravity less than .94	40,430	46,457	14.9%	75,249	90,965	20.9%
Oriented Strand Board & Oth. Waferboard nes	20,231	44,117	118.1%	49,083	69,805	42.2%
Acrylic hydrocarbons, saturated	5,658	41,466	632.9%	14,441	60,646	320.0%
Wooden furniture, except seats	34,152	32,989	-3.4%	59,728	61,733	3.4%
Ethylene, propylene, butylene, & butadiene	20,256	32,848	62.2%	42,797	62,522	46.1%
Newspprint, in rolls or sheets	39,430	29,487	-25.2%	100,691	55,442	-44.9%
Telephone Switching Apparatus	49,515	28,526	-42.4%	108,119	58,627	-45.8%
Ethylene-vinyl acetate copolymers, primary frm	24,253	27,984	15.4%	49,424	56,856	15.0%
TOTAL ABOVE	8,780,037	10,393,985	18.4%	16,284,376	23,895,746	46.7%
TOTAL	10,503,231	11,699,050	11.4%	19,596,105	26,713,702	36.3%

Alberta Exports to the USA by State

Rank	State *	Second Quarter			January to June		
		2002 (\$ '000)	2003 (\$ '000)	% Change	2002 (\$ '000)	2003 (\$ '000)	% Change
1	Illinois	1,806,090	1,479,461	-18.1%	3,139,289	4,156,513	32.4%
2	New York	1,245,042	1,710,143	37.4%	2,215,559	3,877,309	75.0%
3	Minnesota	1,163,192	1,348,064	15.9%	2,001,915	2,874,704	43.6%
4	Washington	1,023,464	1,349,070	31.8%	2,169,731	2,865,310	32.1%
5	Tennessee	583,594	1,022,719	75.2%	1,184,107	2,204,364	86.2%
6	Michigan	615,374	510,850	-17.0%	1,201,276	1,393,387	16.0%
7	Ohio	307,494	506,755	64.8%	545,295	974,008	78.6%
8	Iowa	296,419	392,830	32.5%	524,035	891,775	70.2%
9	Texas	453,814	369,975	-18.5%	867,210	765,258	-11.8%
10	Pennsylvania	156,156	254,038	62.7%	280,203	758,443	170.7%
11	Montana	381,775	350,861	-8.1%	638,368	697,189	9.2%
12	California	430,901	308,781	-28.3%	801,034	650,161	-18.8%
13	Wyoming	229,392	291,742	27.2%	435,888	648,920	48.9%
14	Wisconsin	200,584	182,625	-9.0%	430,617	437,989	1.7%
15	New Jersey	51,853	230,906	345.3%	124,216	321,376	158.7%
16	Massachusetts	81,109	151,140	86.3%	160,139	315,375	96.9%
17	North Dakota	138,338	123,715	-10.6%	245,546	279,573	13.9%
18	Virginia	28,210	89,057	215.7%	44,692	255,852	472.5%
19	Oregon	103,112	97,479	-5.5%	202,196	205,057	1.4%
20	Utah	132,198	72,660	-45.0%	234,819	162,657	-30.7%
21	Arizona	32,982	33,725	2.3%	64,275	144,528	124.9%
22	Florida	76,190	56,564	-25.8%	160,625	134,567	-16.2%
23	Vermont	45,309	61,340	35.4%	106,187	130,517	22.9%
24	Georgia	75,205	55,661	-26.0%	178,586	130,484	-26.9%
25	Colorado	114,428	64,037	-44.0%	173,261	129,197	-25.4%
26	Louisiana	43,168	31,885	-26.1%	103,338	101,412	-1.9%
27	Idaho	58,846	39,888	-32.2%	115,279	92,604	-19.7%
28	Kansas	90,174	43,565	-51.7%	154,851	89,497	-42.2%
29	North Carolina	36,931	33,066	-10.5%	76,541	70,050	-8.5%
30	Alaska	32,507	36,826	13.3%	54,306	62,241	14.6%
31	Missouri	37,716	31,471	-16.6%	86,480	61,760	-28.6%
32	Oklahoma	22,463	27,746	23.5%	46,238	57,510	24.4%
33	Kentucky	26,780	27,531	2.8%	55,872	55,689	-0.3%
34	Indiana	25,995	24,182	-7.0%	51,858	51,798	-0.1%
35	Maine	11,514	12,822	11.4%	30,097	43,642	45.0%
36	Nebraska	26,342	20,963	-20.4%	58,320	43,088	-26.1%
37	South Carolina	25,415	17,251	-32.1%	55,474	38,596	-30.4%
38	Nevada	16,542	17,957	8.6%	38,022	38,213	0.5%
39	Delaware	703	3,334	374.3%	2,119	32,846	1450.1%
40	Maryland	14,846	10,620	-28.5%	43,083	31,022	-28.0%
41	Mississippi	17,554	7,673	-56.3%	27,829	29,146	4.7%
42	Alabama	18,650	12,643	-32.2%	40,529	28,615	-29.4%
43	South Dakota	16,705	11,712	-29.9%	33,038	25,232	-23.6%
44	New Hampshire	19,394	9,471	-51.2%	26,499	24,914	-6.0%
45	Arkansas	9,920	9,791	-1.3%	18,223	21,510	18.0%
46	Connecticut	15,010	9,459	-37.0%	34,167	17,863	-47.7%
47	New Mexico	5,814	5,194	-10.7%	11,243	11,516	2.4%
48	West Virginia	8,344	2,859	-65.7%	15,290	9,713	-36.5%
49	Rhode Island	1,384	4,857	250.9%	2,163	9,570	342.4%
50	Hawaii	5,674	1,616	-71.5%	11,790	3,083	-73.9%
51	Puerto Rico (U.S.)	5,338	1,916	-64.1%	12,611	2,762	-78.1%
52	District of Columbia	2,222	622	-72.0%	4,276	1,162	-72.8%
53	Virgin Islands (U.S.)	-	54	n/a	-	81	n/a
54	Unknown State	135,055	127,878	-5.3%	257,500	254,057	-1.3%
Total USA		10,503,231	11,699,050	11.4%	19,596,105	26,713,702	36.3%

* Exports to individual states can be seriously over- or under-stated, because energy exports, such as crude oil and natural gas, cannot be allocated to the state of final destination. For example, exports to Washington are overstated and to California understated.



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